To: McKim, Krista[mckim.krista@epa.gov]

From: Capuzzi, Kelly

Sent: Wed 10/23/2013 9:05:10 PM Subject: Compliance data for AEC

AEC compliance 2009.xls

Krista

I remembered that we did a compliance sample at American Energy on September 24, 2009. Attached are the results. We sampled at their sanitary treatment outfall and at pond 8 which drains directly to Piney Creek. Upstream from AEC on Piney Creek, the TDS was 420 mg/l and downstream it was 2,470 mg/l. The TDS from the pond was 7,110 mg/l. We also sampled pond 2 but didn't get results for TDS for some reason. Sulfates from Pond 8 were also high (4,140 mg/l).

Kelly